

# MATERIAL SAFETY DATA SHEET

35-1237

## SECTION 1. PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: Spray 'N' Buff Finish Restorer  
 PRODUCT NUMBER: 203818  
 PRODUCT USE: Floor restorer  
 COMPANY: Frowler Paper, Inc.

PRODUCT I.D. NUMBER (PIN): N.A.  
 WHMIS CLASS: D2B  
 DOT HAZARD CLASS: Non-Hazardous  
 DOT SHIPPING NAME:  
 N.A.

H.M.I.S.

<b>1</b>	HEALTH	<b>HAZARD RATING</b>
<b>0</b>	FIRE	4 = Extreme 3 = High
<b>0</b>	REACTIVITY	2 = Moderate 1 = Slight
<b>B</b>	MAXIMUM PERSONAL PROTECTION	0 = Insignificant

EMERGENCY PHONE: 1-800-478-0040

A = Goggles B = Goggles & Gloves C = Goggles, Gloves & Apron

ABBREVIATION KEY: N.A. - Not Applicable N.E. = Not Established N.D. = Not Determined

## SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50
Water	7732-18-5	80-100	N.E.	N.E.	N.D.	N.D.
Diethylene glycol monomethyl ether	111-90-0	4	N.E.	N.E.	5.4g/kg	N.D.
Nonionic surfactant	9036-19-5	7-13	N.E.	N.E.	N.D.	N.D.
Acrylic emulsion polymer	N.A.	1-5	N.E.	N.E.	>5g/kg	N.D.
Polyethylene emulsion	N.A.	0.1-1	N.E.	N.E.	N.D.	N.D.

This mixture contains 4% Diethylene glycol monomethyl ether which is subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

## SECTION 3 - PHYSICAL DATA

Color: White	Boiling Point: 100°C (212°F)	Vapor Pressure: <30 mm of Hg	pH: 7.0 - 8.0
Odor: Almond	Freezing Point: 0°C (32°F)	Vapor Density (Air=1): <1	1% pH: 7.0
Physical State: Liquid	Water/Oil Distribution: N.E.	Evaporation Rate (Water=1): N.E.	Specific Gravity: 1.00 gm/ml
Solubility in Water: Miscible	Odor Threshold: N.E.	VOC Content: 4.0%	Weight per Gallon: 8.37 lbs./gal.

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: N.A.	Autoignition Temperature: N.A.	Extinguishing Media: Use dry chemical or CO2.
Flammable Limits: N.A.	LEL: N.A. UEL: N.A.	Special Fire Fighting Procedures: None.
Hazardous Combustion Products: N.A.		Unusual Fire and Explosion Hazards: None.

## SECTION 5 - REACTIVITY DATA

Chemical Stability: Stable.	Hazardous decomposition or By-Products: None known.
Incompatibility (Materials to Avoid): None known.	Hazardous Polymerization: Will not occur.

## SECTION 6 - TOXICOLOGICAL PROPERTIES

Routes of Entry: Ingestion.	Toxicologically Synergistic Products: None known.
Sensitization: No.	Medical Conditions Aggravated by Exposure: None known.
<b>EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):</b>	
Eyes: Direct contact may cause irritation.	Carcinogenic Effects: NO carcinogenic effect.
Skin: Prolonged or repeated contact may cause irritation.	Mutagenic Effects: NO mutagenic effect.
Ingestion: May cause gastrointestinal irritation, nausea, diarrhea.	Teratogenic Effects: NO teratogenic effect.
Inhalation: Prolonged exposure in poorly ventilated area may cause respiratory irritation.	Reproductive Toxicity: NO reproductive toxicity effect.

## SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: None normally required with adequate ventilation.	Ventilation: Local Exhaust: N.A. Mechanical: Acceptable
Protective Gloves: Rubber to protect sensitive skin.	Eye Protection: As required to prevent splashing into eyes.
Protective Clothing and Equipment: As needed to prevent wetting of clothing.	Work and Hygienic Practices: Wash thoroughly after handling.
Storage Requirements: Store in cool, dry area. Follow good housekeeping practices.	Other Requirements: Keep out of reach of children.

**Steps to be Taken if Material is Spilled or Released:** Collect and reuse if possible. Flush to sewer with large quantities of water if permitted by regulatory authorities or absorb on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.

**Waste Disposal:** Dispose of as permitted by all federal, provincial, state and local regulatory authorities.

## SECTION 8 - EMERGENCY FIRST AID PROCEDURES

**FIRST AID - NOTES TO PHYSICIAN:**

**Eyes:** Flush with a large amount of water for 15 minutes holding eyelids open.

**Skin:** Wash with mild soap and water.

**Ingestion:** Give 2-3 large glasses of water. Seek medical attention.

**Inhalation:** Remove to fresh air and rest. In all cases if symptoms persist, seek medical attention.

**Notes to Physician:** No additional information.

## SECTION 9 - PREPARATION INFORMATION

Prepared By: Regulatory Affairs Department	Phone:	Date of Preparation: JANUARY, 2002
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